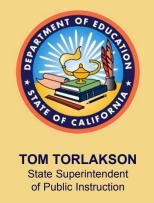
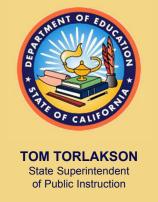


Alternative Graduation Data Indicator for Alternative Schools



Alternative Graduation Data Indicator

 The PSAA Advisory Committee requested the CDE and the TDG develop an alternative graduation data indicator for ASAM schools and charter schools with a large percentage of credit deficient students



Current ASAM Criteria

- A school is automatically eligible to participate in the ASAM if it is an alternative school serving high-risk students (as explicitly defined in the Education Code [EC]). These schools are:
 - Continuation
 - County or District Community Day Opportunity
 - County Community
 - Juvenile Court
 - California Education Authority, Division of Juvenile Justice



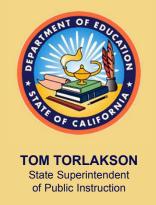
Current ASAM Criteria (Cont.)

- Additionally, other alternative schools that may serve high-risk students, but are not explicitly required to do so in the EC, include (1) alternative schools of choice and (2) charter schools. These schools must have at least 70% of the school's total enrollment comprised of high-risk groups to be eligible for ASAM. The high risk groups include:
 - Expelled
 - Suspended
 - Pregnant and/or Parenting



Current ASAM Criteria (Cont.)

- Wards of the Court (or dependents of the court)
- Recovered Dropouts
- Habitually Truant or Habitually Insubordinate and Disorderly
- Retained More Than Once in Kindergarten
 Through Grade Eight
- Based on current criteria, credit deficiency is not considered and does not qualify a school for ASAM
- See "Background on Alternative Schools Accountability Model Schools Phase II Proposal" handout



Proposed Alternative Method

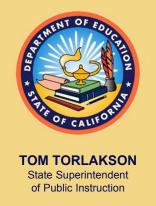
 Use grade 12 graduation data only.
 Compare the following two API scenarios for ASAM and charter high schools:

API_{1-Year}:

API with full assessments and 1-Year of graduation data based on grade 12 students. (The 1-Year captured all grade 12 students enrolled as of Fall Census Day in October 2011)

AP1^(011.)_{4-Year}:

API with full assessments and 4-Year cohort graduation data. (The 4-Year cohort is the current published cohort rate where grade 9 students are tracked.)



Simulation Criteria

Point Structure:

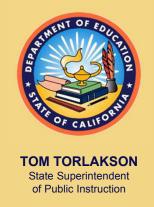
Graduate with Diploma*	Special Education Certificate	High School Equivalency Test	Non-Graduate
1000	1000	800	200

Bonus Point Structure at the School Level Only:

Graduate API Pts.		Bonus Points Added			Maximum API Pts.	
	+	EL	SWD	SED	=	Earned**
1000		50	50	50		1150

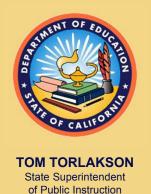
^{*}California High School Proficiency Examination (CHSPE) contributes 1000 API Points

^{* *}School-level capped at 1000 API points



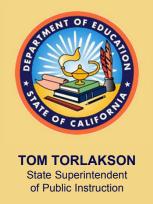
Simulation Criteria (Cont.)

- Graduation Data Weights
 - ASAM Schools: 10%
 - Charter Schools: 10%



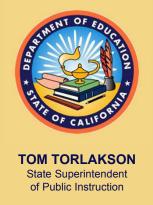
Simulation Criteria (Cont.)

(a) ASAM/charter high schools with 4-Year Graduation Data		
(a.1) Schools with >=11 graduates		1,527
(b) ASAM/charter high schools with 1-Year Graduation Data		
(b.1) Schools with >=11 graduate	es	2,090
(c) ASAM/charter high schools with a valid 2012 Growth API (>=11 valid scores based on assessment data)		557
ASAM/charter high schools in (a.1), (b.1), (c)		
Total high schools for analysis		
	ASAM High Schools	200
	ASAM High Schools Charter High Schools	200 99



Simulation Criteria For Grade 12 Graduation Data

- Simulation 1:
 - Grade 12 students still enrolled are not considered dropouts, but are included as non-graduates and receive 200 points
- Simulation 2:
 - Grade 12 students still enrolled are not considered dropouts, and are excluded from the calculation



Comparison Method

- Compare the difference between the API_{1-Year} and the API_{4-Year}
- A positive difference indicates better performance with the 1-Year graduation data
- A negative difference indicates better performance with the 4-Year cohort graduation data



State Superintendent of Public Instruction

ASAM High School API Difference Between 1-Year and 4-Year API with Graduation Data

(Students Still Enrolled Receive 200 Points)

API Difference	Number of Schools
-100 to -51	4
-50 to -26	24
-25 to -21	7
-20 to -16	12
-15 to -11	7
-10 to -6	7
-5 to -1	16

API Difference	Number of Schools
0 to 5	13
6 to 10	10
11 to 15	15
16 to 20	17
21 to 25	11
26 to 50	33
51 to 100	21
100 to 200	3
Total	200



Simulation 1

62% of the schools had a positive difference using the 1-Year graduation data versus the 4-Year.



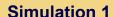
State Superintendent of Public Instruction

Charter High School API Difference Between 1-Year and 4-Year API with Graduation Data

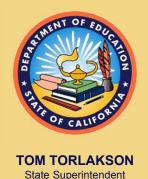
(Students Still Enrolled Receive 200 Points)

API Difference	Number of Schools
-100 to -51	1
-50 to -26	1
-25 to -21	-
-20 to -16	
-15 to -11	1
-10 to -6	2
-5 to -1	21

API Difference	Number of Schools
0 to 5	50
6 to 10	10
11 to 15	6
16 to 20	1
21 to 25	-
26 to 50	1
51 to 100	4
100 to 200	1
Total	99



74% of the schools had a positive change difference using the 1-Year graduation data versus the 4-Year.



of Public Instruction

ASAM High School API Difference Between 1-Year and 4-Year API with Graduation Data

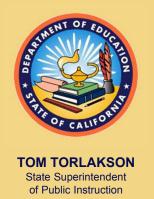
(Students Still Enrolled are Not Included)

API Difference	Number of Schools
-100 to -51	2
-50 to -26	12
-25 to -21	4
-20 to -16	6
-15 to -11	10
-10 to -6	10
-5 to -1	12
-5 to -1	12

API Difference	Number of Schools
0 to 5	10
6 to 10	11
11 to 15	14
16 to 20	14
21 to 25	13
26 to 50	48
51 to 100	30
100 to 200	4
Total	200
Total	200



72% of the schools had a positive difference using the 1-Year graduation data versus the 4-Year.



Charter High School API Difference Between 1-Year and 4-Year API with Graduation Data

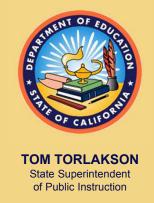
(Students Still Enrolled are Not Included)

API Difference	Number of Schools
-100 to -51	1
-50 to -26	1
-25 to -21	
-20 to -16	
-15 to -11	1
-10 to -6	2
-5 to -1	17

API Difference	Number of Schools
0 to 5	48
6 to 10	15
11 to 15	6
16 to 20	1
21 to 25	1
26 to 50	2
51 to 100	4
100 to 200	1
Total	99

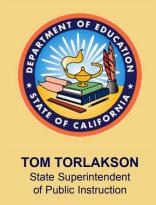


78% of the schools had a positive difference using the 1-Year graduation data versus the 4-Year.



Discussion

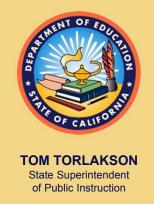
 Incorporating 1-Year instead of 4-Year graduation data for ASAM and charter high schools increases the API for most schools under all scenarios



Advantages and Disadvantages

Pros:

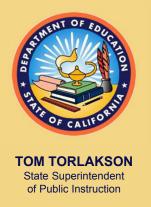
- Using 1-Year takes into account all grade
 12 students regardless of how long it took
 the students to graduate
- Using 1-Year and assigning 200 points for students who do not graduate holds schools accountable for the appropriate placement of students



Advantages and Disadvantages (Cont.)

· Con:

 Schools would not be held accountable for students who dropout of school in grades 9 through 11



Questions and/or Comments